

| Application# | Patent# | Status | Date Filed | Title | Inventor Name |
|--------------|------------|--------|------------|--|--------------------|
| 08921343 | 6340711 | 150 | 08/29/1997 | Particles Aqueous Dispersion And Film Of Titanium Oxide And Preparation Thereof | Ohmori, Masahiro |
| 09086415 | 6117410 | 150 | 05/29/1998 | Process For Producing Lithiated Manganese Oxides By A Quenching Method | Ohmori, Masahiro |
| 09134732 | 6328947 | 150 | 08/14/1998 | Method For Producing Fine Particles Of Metal Oxide | Ohmori, Masahiro |
| 09457696 | Not Issued | 95 | 12/09/1999 | Food Container Using Titanium Oxide Particle And Production Method Thereof | Ohmori, Masahiro |
| 09475150 | 6414213 | 150 | 12/30/1999 | Titanium Oxide Particle-Coated Interior Member Or Indoor Equipment | Ohmori, Masahiro |
| 09534561 | 6300559 | 150 | 03/27/2000 | Dye-Sensitization-Type Photoelectric Conversion Element | Ohmori, Masahiro |
| 09579708 | 6893623 | 150 | 05/26/2000 | Perovskite Titanium-Type Composite Oxide Particle And Productionprocess Thereof | Ohmori, Masahiro |
| 09585621 | 6337301 | 150 | 06/02/2000 | Photocatalytic Metal Oxide Composition, Thin Film, And Composite | Ohmori, Masahiro |
| 09676567 | 6479141 | 150 | 10/02/2000 | Photocatalytic Coating Composition And Product Having Photocatalytic Thin Film | Ohmori, Masahiro |
| 09677188 | 6803023 | 150 | 10/02/2000 | Composite Structure For Deodorization Or Wastewater Treatment | Ohmori, Masahiro |
| 09700307 | 6627336 | 150 | 02/16/2001 | Titanium Oxide Sol, Thin Film, And Processes For Producing These | Ohmori, Masahiro |
| 09758202 | 6774147 | 150 | 01/12/2001 | Particles, Aqueous Dispersion And Film Of Titanium Oxide, And Preparation Thereof | Ohmori, Masahiro |
| 09763172 | 6610135 | 150 | 02/20/2001 | Titanium-Containing Finely Divided Particulate Material, Aqueous Sol Composition And Coating Liquid Containing Same, Pro | Ohmori, Masahiro |
| 09875103 | Not Issued | 95 | 06/07/2001 | Transparent Noise-Barrier Wall | Ohmori, Masahiro |
| 09883447 | 6479031 | 150 | 10/24/2001 | Particles, Aqueous Dispersion And Film Of Titanium Oxide, And Preparation Thereof | Ohmori, Masahiro |
| 10553395 | Not Issued | 19 | 01/01/2001 | Substrate For Perpendicular Magnetic Recording Medium And Method For Production Thereof | Ohmori, Masahiro |
| 10528374 | Not Issued | 71 | 07/29/2003 | Titanium Oxide Dispersion, Thin Film And Process For Producing These | Ohmori, Masahiro |
| 10753567 | Not Issued | 30 | 01/09/2004 | Particles, Aqueous Dispersion And Film Of Titanium Oxide, And Preparation Thereof | Ohmori, Masahiro |
| 10815832 | Not Issued | 95 | 04/02/2000 | Perovskite Titanium-Type Composite Oxide Particle And Production Process Thereof | Ohmori, Masahiro |
| 10919375 | Not Issued | 71 | 08/17/2004 | Perovskite Titanium-Type Composite Oxide Particle And Production Process Thereof | Ohmori, Masahiro |
| 11118468 | Not Issued | 30 | 05/02/2005 | Perpendicular Magnetic Recording Medium, Production Process Thereof, And Perpendicular Magnetic Recording And Repro | Ohmori, Masahiro |
| 11298627 | Not Issued | 30 | 12/12/2005 | Perovskite Titanium-Type Composite Oxide Particle And Production Process Thereof | Ohmori, Masahiro |
| 60083104 | Not Issued | 159 | 04/28/1998 | Process For Producing Lithiated Manganese Oxides By Quenching Method | Ohmori, Masahiro |
| 60094491 | Not Issued | 159 | 07/29/1998 | Aqueous Dispersion And Film Of Titanium Oxide And Preparation Thereof | Ohmori, Masahiro |
| 60094492 | Not Issued | 159 | 07/29/1998 | Composition And Film Containing Photo-Catalytic Oxide | Ohmori, Masahiro |
| 60107002 | Not Issued | 159 | 11/04/1998 | External Wall Material Having Photocatalytic Function | Ohmori, Masahiro |
| 60115149 | Not Issued | 159 | 01/07/1999 | Titanium Oxide Particle-Coated Interior Member Or Indoor Equipment | Ohmori, Masahiro |
| 60135140 | Not Issued | 159 | 05/20/1999 | Titanium-Containing Material And Production Process Thereof | Ohmori, Masahiro |
| 60136217 | Not Issued | 159 | 05/26/1999 | Perovskite Titanium-Type Composite Oxide Particle And Production Process Thereof | Ohmori, Masahiro |
| 60136231 | Not Issued | 159 | 05/26/1999 | Food Container Utilizing Titanium Oxide Particles | Ohmori, Masahiro |
| 60162158 | Not Issued | 159 | 10/29/1999 | Dye Sensitization-Type Photoelectric Transfer Element | Ohmori, Masahiro |
| 60162231 | Not Issued | 159 | 10/29/1999 | Complex Member For Deodorizing And Wastewater Treatment | Ohmori, Masahiro |
| 60164852 | Not Issued | 159 | 11/12/1999 | Photocatalytic Coating Composition And Product Having Photocatalytic Thin Film | Ohmori, Masahiro |
| 60166756 | Not Issued | 159 | 11/22/1999 | Food Container Using Titanium Oxide Particles And Production Method Thereof | Ohmori, Masahiro |
| 60240829 | Not Issued | 159 | 10/17/2000 | Transparent Noise-Barrier Wall | Ohmori, Masahiro |
| 60426398 | Not Issued | 159 | 11/15/2002 | Perpendicular Magnetic Recording Medium, Production Process Thereof, And Perpendicular Magnetic Recording And Repro | Ohmori, Masahiro |
| 60460405 | Not Issued | 159 | 04/07/2003 | Aluminum Electrode Material For Electrolytic Capacitor, Production Method Thereof, Etched Or Chemically Formed Aluminu | Ohmori, Masahiro |
| 60465223 | Not Issued | 159 | 04/25/2003 | Perpendicular Magnetic Recording Medium Substrate And Production Process Thereof | Ohmori, Masahiro |
| 60509244 | Not Issued | 159 | 10/08/2003 | Metal-Made Collector For Electric Double Layer Capacitor, Polarizable Material Using The Same And Electric Double Layer | Ohmori, Masahiro |
| 60606147 | Not Issued | 159 | 09/01/2004 | Perpendicular Magnetic Recording Medium Substrate, Production Process Thereof And Perpendicular Magnetic Recording | Ohmori, Masahiro |
| 60624179 | Not Issued | 159 | 11/03/2004 | Production Process Of Perpendicular Magnetic Recording Medium, Perpendicular Magnetic Recording Medium, And Perper | Ohmori, Masahiro |
| 60653529 | Not Issued | 159 | 02/17/2005 | Collector For Secondary Battery, Secondary Battery And Production Methods Thereof | Ohmori, Masahiro |
| 60727548 | Not Issued | 20 | 10/18/2005 | Collector For Electric Double Layer Capacitor, Electrode For Electric Double Layer Capacitor, Electric Double Layer Capcitor | Ohmori, Masahiro |
| 06606749 | 4544615 | 150 | 05/03/1984 | Battery Having Electrode Made Of Polymeric Compound Having Conjugated Double Bonds | Nakamura, Hidenori |
| 06663540 | 4537843 | 150 | 10/22/1984 | Secondary Battery | Nakamura, Hidenori |
| 06882009 | 4740436 | 150 | 07/03/1986 | Secondary Battery | Nakamura, Hidenori |
| 08464027 | 5724317 | 150 | 06/05/1995 | Apparatus And A Method For Indicating Measurements With An Analog Display And A Pointer Unit Thereof | Nakamura, Hidenori |
| 08554715 | 5573983 | 150 | 11/07/1995 | Fine Silica Tube And Process For Making Same | Nakamura, Hidenori |
| 08921343 | 6340711 | 150 | 08/29/1997 | Particles Aqueous Dispersion And Film Of Titanium Oxide And Preparation Thereof | Nakamura, Hidenori |
| 09163112 | 6314059 | 150 | 09/29/1998 | Electronically Controlled, Mechanical Timepiece And Control Method For The Same | Nakamura, Hidenori |
| 09475150 | 6414213 | 150 | 12/30/1999 | Titanium Oxide Particle-Coated Interior Member Or Indoor Equipment | Nakamura, Hidenori |
| 09518812 | 6483276 | 150 | 03/03/2000 | An Electronic Device With Variable Chopping Signal And Duty Ratio Selection For Strong Braking | Nakamura, Hidenori |
| 09554963 | 6757220 | 150 | 07/28/2000 | Electronically Controlled Timepiece, And Power Supply Control Method And Time Correction Method Thereof | Nakamura, Hidenori |
| 09585621 | 6337301 | 150 | 06/02/2000 | Photocatalytic Metal Oxide Composition, Thin Film, And Composite | Nakamura, Hidenori |
| 09600527 | 6584043 | 150 | 07/17/2000 | Electronically Controlled Mechanical Timepiece And Overcharge- Prevention Method Thereof | Nakamura, Hidenori |
| 09600578 | 6414909 | 150 | 07/19/2000 | Electronically Controlled Mechanical Timepiece And Control Method Thereof | Nakamura, Hidenori |
| 09601800 | 6466519 | 150 | 08/03/2000 | Electronic Device, Electronic Timepiece And Power Control Method | Nakamura, Hidenori |
| 09677188 | 6803023 | 150 | 10/02/2000 | Composite Structure For Deodorization Or Wastewater Treatment | Nakamura, Hidenori |
| 09700307 | 6627336 | 150 | 02/16/2001 | Titanium Oxide Sol, Thin Film, And Processes For Producing These | Nakamura, Hidenori |
| 09758202 | 6774147 | 150 | 01/12/2001 | Particles, Aqueous Dispersion And Film Of Titanium Oxide, And Preparation Thereof | Nakamura, Hidenori |
| 09771486 | 6795378 | 150 | 01/25/2001 | Electronic Device, Electronically Controlled Mechanical Timepiece, And Control Method Thereof | Nakamura, Hidenori |
| 09983447 | 6479031 | 150 | 10/24/2001 | Particles, Aqueous Dispersion And Film Of Titanium Oxide, And Preparation Thereof | Nakamura, Hidenori |
| 10079658 | 6819633 | 150 | 02/20/2002 | Braking Without Stopping Generator For Timepiece And Other Electronic Units | Nakamura, Hidenori |
| 10087646 | 6829199 | 150 | 03/01/2002 | Electronic Apparatus, Electronically Controlled Mechanical Timepiece, Methods Of Controlling Them, Program For Controllin | Nakamura, Hidenori |
| 10104935 | 6693852 | 150 | 03/22/2002 | Electronic Device, Electronically-Controlled Mechanical Timepiece, And Electronic Device Controlling Method | Nakamura, Hidenori |
| 10361074 | 6956794 | 150 | 02/06/2003 | Electronically Controlled Timepiece, And Power Supply Control Method And Time Correction Method Thereof | Nakamura, Hidenori |
| 10628374 | Not Issued | 71 | 07/29/2003 | Titanium Oxide Dispersion, Thin Film And Process For Producing These | Nakamura, Hidenori |
| 10753567 | Not Issued | 30 | 01/09/2004 | Particles, Aqueous Dispersion And Film Of Titanium Oxide, And Preparation Thereof | Nakamura, Hidenori |
| 10955861 | Not Issued | 30 | 09/29/2004 | Radio-Controlled Timepiece And Electronic Device, Control Method For A Radio-Controlled Timepiece, And Reception Cont | Nakamura, Hidenori |
| 11287238 | Not Issued | 20 | 11/28/2005 | Electronic Apparatus And Control Method Thereof | Nakamura, Hidenori |
| 11287304 | Not Issued | 30 | 11/28/2005 | Power Supply Control Circuit, Electronic Apparatus, Semiconductor Device, Control Method For Power Supply Control Circui | Nakamura, Hidenori |
| 60094491 | Not Issued | 159 | 07/29/1998 | Aqueous Dispersion And Film Of Titanium Oxide And Preparation Thereof | Nakamura, Hidenori |
| 60094492 | Not Issued | 159 | 07/29/1998 | Composition And Film Containing Photo-Catalytic Oxide | Nakamura, Hidenori |
| 60107002 | Not Issued | 159 | 11/04/1998 | External Wall Material Having Photocatalytic Function | Nakamura, Hidenori |
| 60115149 | Not Issued | 159 | 01/07/1999 | Titanium Oxide Particle-Coated Interior Member Or Indoor Equipment | Nakamura, Hidenori |
| 60162231 | Not Issued | 159 | 10/29/1999 | Complex Member For Deodorizing And Wastewater Treatment | Nakamura, Hidenori |

INTERFERENCE
EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|----------|------------------|---------|------------------|
| L1 | 2 | ((titanium adj (oxide or dioxide)) film partic\$5 chloride (nitrate or phosphate or pyrophosphate or metaphosphate or polyphosphate or ((organic or carboxylic) adj acid))). clm. | US-PGPUB | WITH | ON | 2006/03/07 16:27 |

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|---|---|------------------|---------|------------------|
| L14 | 4 | 516/90.ccls. | US-PGPUB | OR | ON | 2006/03/07 16:10 |
| L15 | 176387 | titanium adj (oxide or dioxide) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/07 16:10 |
| L16 | 5144770 | partic\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/07 16:10 |
| L17 | 717 | brookite | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/07 16:10 |
| L18 | 759257 | dispersion or sol | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/07 16:10 |
| L19 | 1052473 | nitrate or phosphate or pyrophosphate or metaphosphate or polyphosphate or ((organic or carboxylic) adj acid) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/07 16:10 |
| L20 | 261890 | silicate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/07 16:10 |
| L21 | 0 | L15 and L16 and L17 and L18 and L19 and L20 | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/07 16:10 |
| L22 | 1 | L15 and L16 and L17 and L18 and L19 | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/07 16:11 |
| L23 | 8 | L15 and L16 and L17 and L18 and L19 and L20 | USOCR | OR | ON | 2006/03/07 16:11 |

EAST Search History

| | | | | | | |
|-----|---------|---|---|----|----|------------------|
| L24 | 6056127 | film or coating or layer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/03/07 16:12 |
| L25 | 6 | L15 and L16 and L17 and L18 and L19 and L20 and L24 | USOCR | OR | ON | 2006/03/07 16:12 |
| L26 | 5 | ((L15 near3 L16 near5 L17) same L18) and (L19 same L20) and L24 | US-PGPUB; USPAT | OR | ON | 2006/03/07 16:13 |
| L27 | 66 | L15 and L16 and L17 and L18 and L19 and L20 and L24 | US-PGPUB; USPAT | OR | ON | 2006/03/07 16:13 |
| L28 | 5 | L27 and L26 | US-PGPUB; USPAT | OR | ON | 2006/03/07 16:13 |
| L29 | 6605107 | @pd<"19970729" or @ad<"19980728" | US-PGPUB; USPAT | OR | ON | 2006/03/07 16:16 |
| L30 | 15 | L27 and L29 | US-PGPUB; USPAT | OR | ON | 2006/03/07 16:16 |
| L31 | 15 | L30 not L28 | US-PGPUB; USPAT | OR | ON | 2006/03/07 16:17 |
| S1 | 1 | "20050079367".pn. | US-PGPUB | OR | ON | 2005/08/30 15:23 |
| S2 | 10 | ("4448609" "5059248" "5698205" "5919726" "5942281" "6037289" "6228480" "6337301" "6340711" "6387844").PN. | USPAT | OR | ON | 2005/08/25 08:49 |
| S3 | 11 | ("6328947" "6337301" "6340711" "6414213" "6479031" "6479141" "6610135" "6627336" "6774147" "6803023" "6893623").pn. | USPAT | OR | ON | 2005/08/25 09:06 |
| S4 | 168566 | titanium adj (oxide or dioxide) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/30 13:22 |
| S5 | 4959013 | partic\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/30 13:22 |
| S6 | 664 | brookite | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/30 13:24 |

EAST Search History

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|-----|---------|--|---|----|----|------------------|
| S7 | 735746 | dispersion or sol | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/30 13:25 |
| S8 | 1020540 | nitrate or phosphate or pyrophosphate or metaphosphate or polyphosphate or ((organic or carboxylic) adj acid) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/30 13:26 |
| S9 | 253990 | silicate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/30 13:29 |
| S10 | 0 | S4 and S5 and S6 and S7 and S8 and S9 | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/30 13:28 |
| S11 | 1 | S4 and S5 and S6 and S7 and S8 | EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/30 13:27 |
| S12 | 8 | S4 and S5 and S6 and S7 and S8 and S9 | USOCR | OR | ON | 2005/08/30 13:29 |
| S13 | 5853348 | film or coating or layer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/30 13:29 |
| S14 | 6 | S4 and S5 and S6 and S7 and S8 and S9 and S13 | USOCR | OR | ON | 2005/08/30 13:32 |
| S15 | 56 | S4 and S5 and S6 and S7 and S8 and S9 and S13 | US-PGPUB; USPAT | OR | ON | 2005/08/30 13:41 |
| S16 | 2 | ((S4 near3 S5 near5 S6) same S7) and (S8 same S9) and S13 | US-PGPUB; USPAT | OR | ON | 2005/08/30 13:42 |
| S17 | 6565421 | @pd<"19970729" or @ad<"19980513" | US-PGPUB; USPAT | OR | ON | 2005/08/30 13:43 |
| S18 | 2 | S15 and S16 | US-PGPUB; USPAT | OR | ON | 2005/08/30 13:44 |
| S19 | 6604610 | @pd<"19970729" or @ad<"19980728" | US-PGPUB; USPAT | OR | ON | 2005/08/30 13:44 |
| S20 | 15 | S15 and S19 | US-PGPUB; USPAT | OR | ON | 2005/08/30 13:44 |
| S21 | 15 | S20 not S18 | US-PGPUB; USPAT | OR | ON | 2005/08/30 13:49 |

EAST Search History

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|-----|----|---|---|----|----|------------------|
| S22 | 4 | S21 and (adhesive or (alkyl adj silicate)) | US-PGPUB; USPAT | OR | ON | 2005/08/30 13:50 |
| S23 | 11 | ("6328947" "6337301" "6340711" "6414213" "6479031" "6479141" "6610135" "6627336" "6774147" "6803023" "6893623").pn. | USPAT | OR | ON | 2005/08/30 15:15 |
| S24 | 3 | S23 and brookite and (alkyl adj silicate) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/08/30 15:15 |
| S25 | 3 | 516/90.ccls. | US-PGPUB | OR | ON | 2005/08/30 15:20 |
| S26 | 49 | ("6627336" "6287743" "6342343" "6432624" "6828273" "6887816" "5380450" "4568441" "5232744" "5498269" "5503840" "5993973" "6083490" "6136711" "6280756" "6280918" "6291067" "6296745" "6299939" "6306411" "6312857" "6383270" "6383273" "6399270" "6399535" "6432417" "6455222" "6458499" "6468434" "6255499" "6309998" "6323351" "6383980" "6479141" "6146763" "6221498" "6221498" "4345043" "5525440" "5422383" "5578120" "6270950" "6337301" "6340554" "6303262" "6461726" "5932385" "6433038" "4828812" "5620926").pn. | USPAT | OR | ON | 2005/08/30 15:23 |
| S27 | 10 | ("4448609" "5059248" "5698205" "5919726" "5942281" "6037289" "6228480" "6337301" "6340711" "6387844").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/08/30 15:28 |